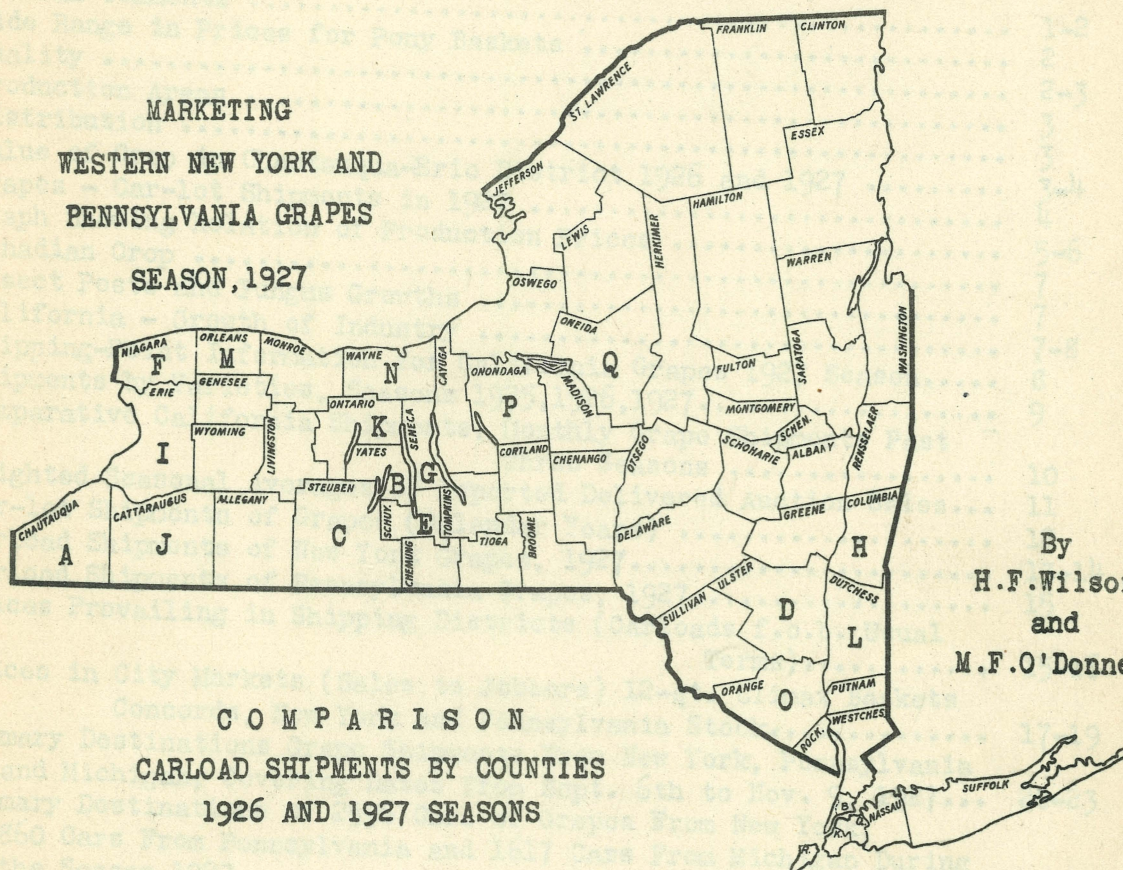


M. P. RASMUSSEN  
COLLEGE OF AGRICULTURE  
ITHACA, N. Y.

MARKET NEWS SERVICE  
UNITED STATES DEPARTMENT OF AGRICULTURE  
AND  
NEW YORK STATE DEPARTMENT OF AGRICULTURE AND MARKETS  
Cooperating

MARKETING  
WESTERN NEW YORK AND  
PENNSYLVANIA GRAPES  
SEASON, 1927



By  
H.F. Wilson  
and  
M.F.O'Donnell

COMPARISON  
CARLOAD SHIPMENTS BY COUNTIES  
1926 AND 1927 SEASONS

COUNTY	1926 CARS	1927 CARS	COUNTY	1926 CARS	1927 CARS
A - Chautauqua	4651	1729	J - Cattaraugus	179	36
B - Yates	570	330	K - Ontario	102	31
C - Steuben	238	216	L - Dutchess	60	19
D - Ulster	260	204	M - Orleans	15	10
E - Schuyler	205	145	N - Wayne	12	4
F - Niagara	239	119	O - Orange	14	3
G - Seneca	161	92	P - Onandaga	3	1
H - Columbia	181	60	Q - Oneida	4	
I - Erie	339	49	Pick up cars	9	2

Total for state - - - - - 7,242 3,050







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UNITED STATES DEPARTMENT OF AGRICULTURE  
Bureau of Agricultural Economics  
and  
New York State Department of Agriculture & Markets  
Cooperating

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MARKETING NEW YORK AND PENNSYLVANIA GRAPES  
SUMMARY OF 1927 SEASON

By - H. F. Willson and Mark F. O'Donnell.

This summary is based on information compiled by the U. S. Bureau of Agricultural Economics, the New York State Department of Agriculture and Markets and the Pennsylvania Bureau of Markets. Daily market reports were issued from the Federal State Office at Rochester and the New York State's Department office at Buffalo. These reports were issued from September 26 to November 4, inclusive.

General Comments

The outstanding features of the New York-Pennsylvania Grape Season were: The very light crop, the excellent quality and high sugar content of the grapes, and the dull markets encountered throughout most of the season.

Prices, although higher than for 1926, were still considerably below the average for the last five years and far below the ten-year average. In 1926, the size of the crop somewhat offset the low prices. In 1925, although the crop was short, prices were high. The season of 1927, therefore, were in decided contrast to the two previous seasons, the combination of a short crop and comparatively low price resulting in a net return to the New York and Pennsylvania growers far below that for any recent year.

The light production in the Eastern States can be shown best by a comparison of the shipments for 1926 and 1927. In 1926 New York State shipped 7242 cars of grapes compared to 3050 for 1927, or about 42% of the total movement for 1926. Pennsylvania shipped approximately half as many cars of grapes during this season as in 1926. Not only was the crop light in Pennsylvania and New York but in Michigan also. Shipments from this state totaled 2023 for this year compared to 3081 in 1926, or about two thirds of last season's total. California's production was in direct contrast to the Eastern sections. The total shipments from that state up to January 1st was 75,757 cars or an increase of 11,433 cars over the 1926 season. For the United States as a whole there was little difference in grape shipments from last season, California nearly offsetting the decrease in the Eastern states.



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New York and Pennsylvania Grape growers received higher prices throughout the season than in 1926. Bushel basket Concords in the Central or Finger Lakes District and jumbo or 12 quart basket Concords in the Chautauqua Erie Section ranged mostly from \$55.00-70.00 per ton. When the reports were discontinued November 4th, bushel Concords were firm at \$70.00 per ton or double the price received at the close of the season in 1926. It should be remembered, however, that the 1927 prices are decidedly lower than either the 1924 or 1925.

During the first part of the season, the movement was comparatively light as most shippers were holding back until the Michigan peak was over. Michigan also had a light crop but there was some overlapping at the first of the season. The very heavy supplies of California stock on the terminal markets, especially the first half of the season slowed up the demand on the Pennsylvania and New York State stock. With the beginning of the juice crop harvest in California, during the early part of September, shipments in this State showed a rapid increase. From 2,631 cars during the opening week of the month shipments increased to 9,754 cars during the week ending September 24th. The peak day was October 1st when 1,902 cars were rolled. This movement from California was largely responsible for the slow demand for Eastern grapes up until about the middle of October. The peak movement from New York State occurred about the middle of October. 171 cars were shipped on Saturday and Sunday, October 15th and 16th, and 164 rolled on October 25th. The largest number of cars shipped from Pennsylvania was 60 on October 26th.

During the latter part of the season, the demand improved and the market advanced from \$55.00 on the 19th of October to \$70.00 at the close of the season. Mention should be made of the consistent demand for grapes to be used in the manufacture of Grape juice. The most of this stock sold for around \$60.00 per ton without containers. The Hudson River section offered little competition because this district was practically cleaned up before the Finger Lakes and Chautauqua-Erie districts were well started.

#### Wide Range in Prices for Pony Baskets

The pony or 2-qt. basket grapes that were handled through the Packing Shed, carefully graded, packed and wilted before shipment sold at approximately 2¢ a basket above what the trade terms as field pack. When the better packs were selling at 15½¢ to 16¢, other stock sold as low as 13½¢ to 14¢. It is estimated that there was nearly as many cars of pony baskets moved this year as last season even though the total shipments are slightly over one-third of the 1926 total.

#### Quality

The quality of New York and Pennsylvania grapes this season was exceptionally good. The season opened early and the stock was mostly well matured. In the opinion of many of the operators, it was the best since 1921, even slightly better than the fine quality of the 1925 crop. The average of the sugar content was high and stock was well colored. The disease and insect injury was practically negligible.



According to the January issue of the "Grape Belt and Chautauqua Farmer", 22% of the total production of the Chautauqua-Erie District was used by the "Juice Plants", compared to 21% in 1926, 27% in 1925, and 16% in 1924. The estimated amount of stock trucked out of this producing section was placed at 1500 tons. According to the Trade the truck movement was very heavy. During the dull period in the first part of the season there was unusually heavy truck movement. Smaller towns in Northern Pennsylvania were heavy receivers of this stock for the Chautauqua-Erie District. In the larger cities Cleveland and Buffalo were the principal markets but some stock was even trucked to Pittsburgh.

#### Production Areas

With the exception of California, New York is the largest producer of grapes in the United States. There are three distinct sections in New York which are of considerable importance. The first of these in the Chautauqua-Erie District, which is located in southwestern New York and northwestern Pennsylvania and produces over half the grapes in New York State. The only variety of commercial importance grown in this section is the Concord. The second district of importance is the Central Finger Lakes District, located in the Lake Keuka, Canandaigua and Cayuga sections in the central part of the state. The crop in this section is mostly Concords but during the early part of the season there are a few Delawares. During the height of the season there are also a few Wordens, Niagaras and Catawbas. The third section of commercial importance is the Hudson River Section, located in Columbia, Dutchess, Ulster and Orange counties. Here too, the principal variety is the Concord. There is considerable overlapping in the shipping season of the Chautauqua-Erie and Finger Lakes Districts but the movement from the Hudson River Section is usually practically over before the beginning of the first two. The Finger Lakes District is generally a trifle earlier than the Chautauqua-Erie belt.

#### Distribution

The distribution of New York State Grapes during the 1927 season included 25 states, District of Columbia and Canada. One or more cars were billed to 196 cities. The territory included extended from Florida to Maine and as far west as Missouri. Pennsylvania grapes were shipped to 16 states and District of Columbia. Although Michigan shipped only approximately two-thirds as many grapes as New York State, the distribution was unusually good, and included 35 states and the District of Columbia. Cars were shipped as far south as Mississippi and Texas and as far west as Arizona and Utah. There were a few cars shipped to the eastern States. Distribution is included for all three states as there is direct competition throughout the season.

#### Value of Crop in Chautauqua-Erie District 1926 and 1927

The following statistics were gathered by "The Grape Belt", a newspaper published at Dunkirk, N.Y. The figures are based on the Chautauqua-Erie Section in New York and Pennsylvania and do not include other sections in New York State.



	<u>1926</u> Tons	<u>1927</u> Tons
	(Net Weight Fruit)	
Shipped out of Chautauqua-Erie District by Rail	62,990	23,129
Delivered to Juice Plants by Truck	17,086	7,026
Trucked out of the District (Estimated)	1,100	1,500
Used and Sold Locally	700	500
Net Weight of Grapes, Chautauqua-Erie District	81,876	32,155
Total Value at Average Price of \$28 per ton(1926)	2,292,528	
Total Value at Average Price of \$48 per ton(1927)		1,543,440

Note: The above average price refers to the price paid to grower.

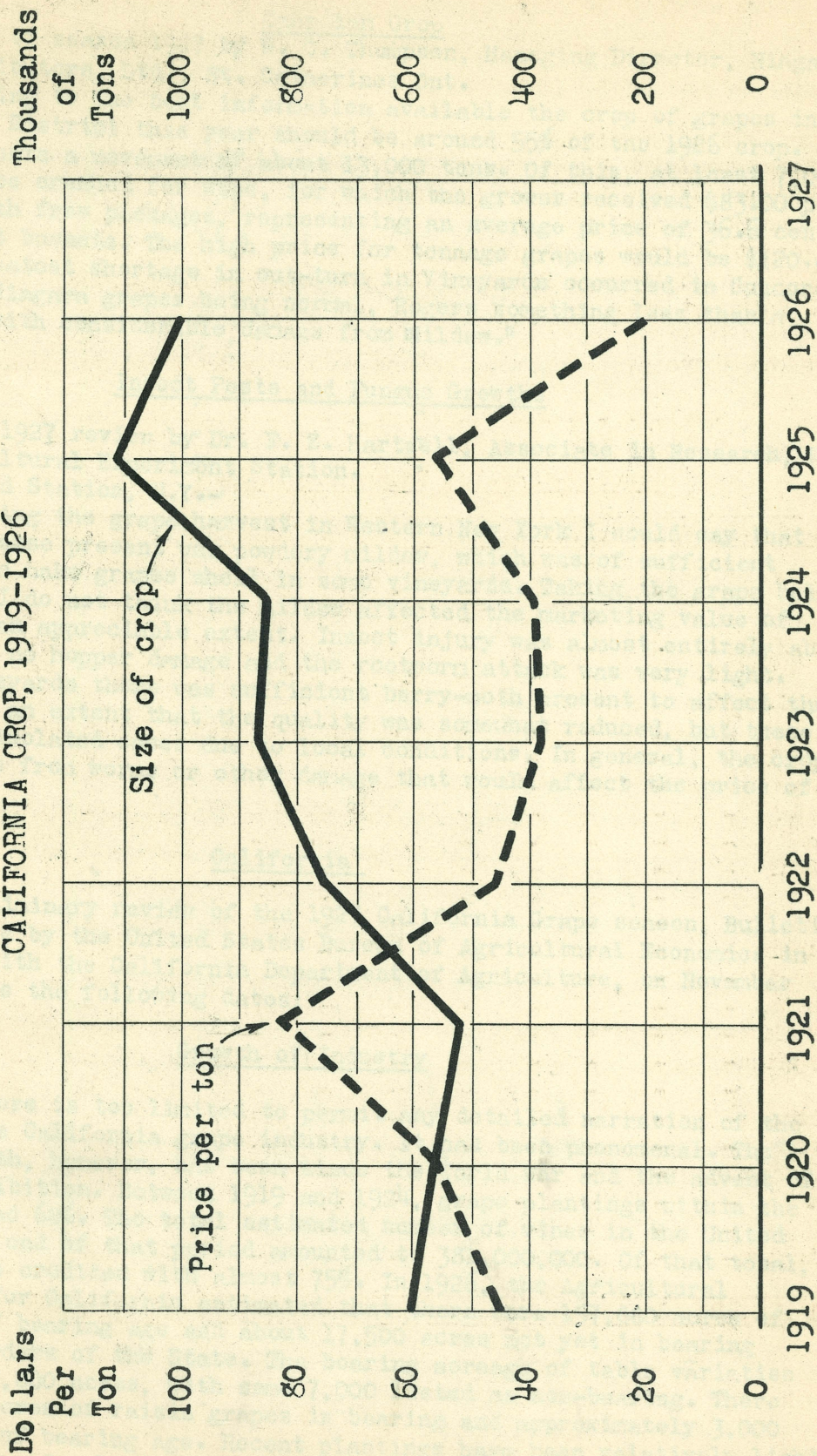
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Grapes - Car-lot Shipments in 1927

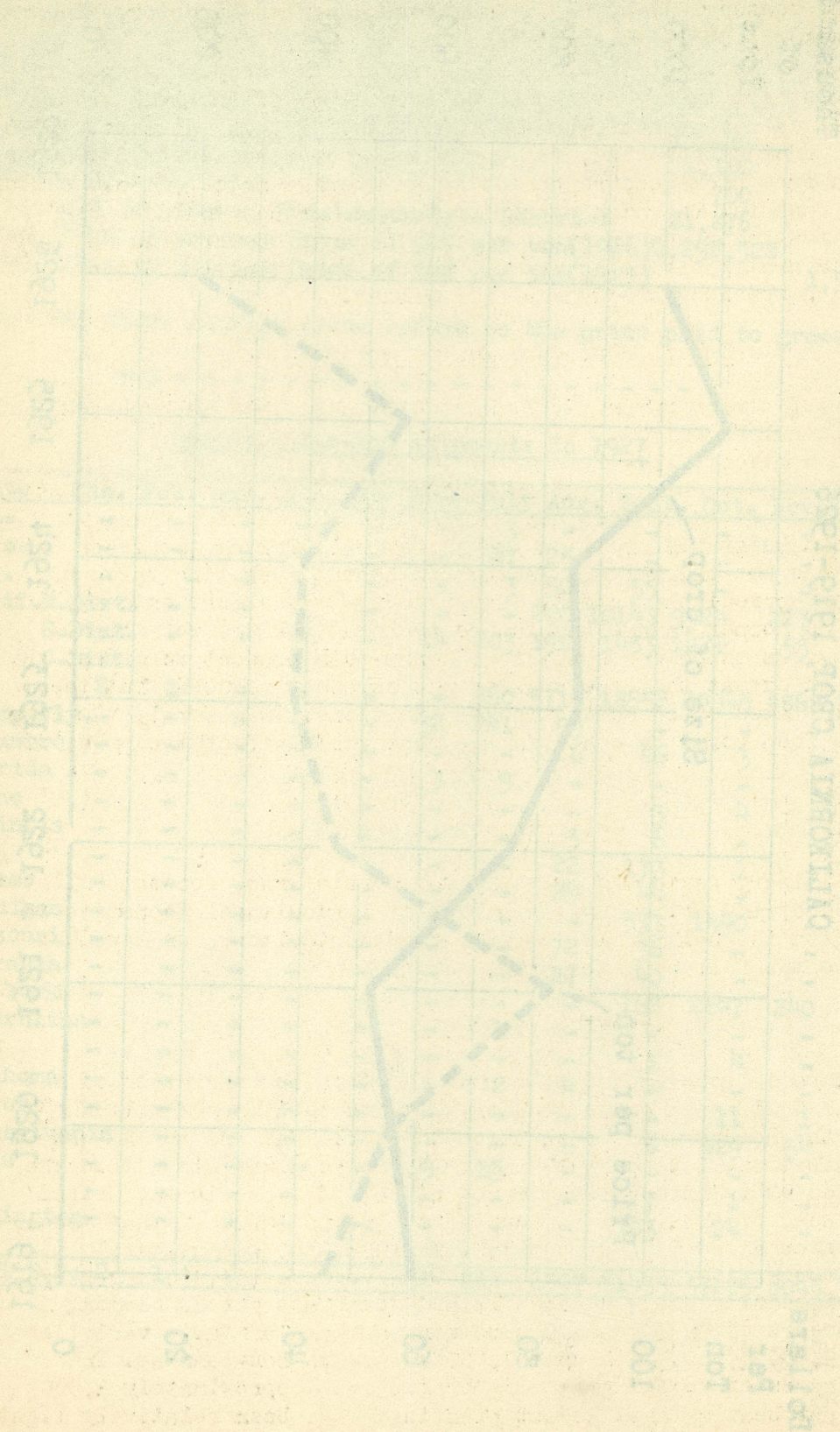
State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Ala.	-	-	-	-	-	-	3	-	-	-	-	-	3
Ariz.	-	-	-	-	-	-	47	25	-	-	-	-	72
Ark.	-	-	-	-	-	-	3	50	55	-	-	-	108
Calif. N. Dist.	-	-	-	-	-	-	-	290	10143	9924	827	25	21209
" S. Dist.	-	-	-	-	-	14	203	198	1483	1422	55	1	3376
" C. Dist.	2	1	-	-	-	-	360	5715	18552	20945	4868	360	50803
" Imp. Vly.	-	-	-	-	-	32	241	99	-	-	-	-	372
Delaware	-	-	-	-	-	-	-	6	46	3	-	-	55
Florida	-	-	-	-	-	3	9	-	-	-	-	-	12
Idaho	-	-	-	-	-	-	-	-	3	4	-	-	7
Illinois	-	-	-	-	-	-	-	5	6	-	-	-	11
Iowa	-	-	-	-	-	-	-	22	173	1	-	-	196
Kansas	-	-	-	-	-	-	-	84	44	-	-	-	128
Michigan	-	-	-	-	-	-	-	-	533	1490	-	-	2023
Missouri	-	-	-	-	-	-	-	72	36	-	-	-	108
Nebraska	-	-	-	-	-	-	-	27	40	-	-	-	67
New York	-	-	-	-	-	-	-	-	162	2647	240	1	3050
N. Carolina	-	-	-	-	-	-	1	-	-	-	-	-	1
Ohio	-	-	-	-	-	-	-	-	1	4	-	-	5
Oklahoma	-	-	-	-	-	-	2	4	-	-	-	-	6
Oregon	-	-	-	-	-	-	-	-	-	11	1	-	12
Pennsylvania	-	-	-	-	-	-	-	-	6	629	54	-	689
Texas	-	-	-	-	-	9	15	-	-	-	-	-	24
Utah	-	-	-	-	-	-	-	-	7	1	-	-	8
Washington	-	-	-	-	-	-	-	-	143	24	-	-	167
Total U.S.	2	1	-	-	-	58	884	6597	31433	37105	6045	387	82512



PRICE OF CHAUTAUQUA-ERIE GRAPES AS AFFECTED BY THE SIZE OF  
CALIFORNIA CROP, 1919-1926







PERCENT OF TOTAL

PERCENT



### Canadian Crop

Review of season 1927 by W. C. Thompson, Managing Director, Niagara Grape Distributors, Ltd., St. Catharines Ont.

"According to the best information available the crop of grapes in the Niagara District this year should be around 55% of the 1926 crop. This represents a movement of about 13,000 tons. Of this, at least 7,000 tons would be crushed for wine, for which the grower received \$83.00 per ton net, with free packages, representing an average price of 36.6 cents on six quart baskets. The high price for tonnage grapes would be \$120.00.

The greatest shortage in out-turn in Vineyards occurred in Concord varieties, Niagara grapes being normal, Rogers something less than a fair crop, with considerable damage from mildew."

### Insect Pests and Fungus Growths

Season 1927 review by Dr. F. Z. Hartzell, Associate in Research, N.Y. State Agricultural Experiment Station.

Vineyard Station, N.Y.--

"Regarding the grape harvest in Western New York I would say that the only disease present was powdery mildew, which was of sufficient importance to make grapes shell in some vineyards. Taking the grape belt as a whole, I do not think the mildew affected the marketing value of the crop to an appreciable extent. Insect injury was almost entirely absent as there was no hopper damage and the rootworm attack was very light. In a few vineyards there was sufficient berry-moth present to affect the crop to such an extent that the quality was somewhat reduced, but these were rather isolated cases due to local conditions. In general, the crop was very free from worms or other damage that would affect the price of grapes."

### California

The preliminary review of the 1927 California Grape season, Bulletin No. 88, issued by the United States Bureau of Agricultural Economics in cooperation with the California Department of Agriculture, on November 14th, includes the following dates:

### Growth of Industry

Space here is too limited to permit any detailed narration of the history of the California grape industry. It has been phenomenal. The greatest growth, however, has been since the World War and the advent of national prohibition. Between 1919 and 1924, grape plantings within the State increased 60%. The total estimated number of vines in the United States at the end of that period amounted to 381,000,000. Of that total, California was credited with almost 75%. In 1926, the Agricultural Statistician for California estimated that there were 157,000 acres of wine grapes of bearing age and about 17,500 acres not yet in bearing within the borders of the State. The bearing acreage of table varieties was around 144,000 acres, with some 7,000 listed as non-bearing. There were 352,000 acres of raisin grapes in bearing and approximately 3,000 acres not yet of bearing age. Recent plantings have been relatively light, and an increase of only 9,000 acres of bearing vines was forecast for 1927, and an additional 2,000 acres for 1928.



The bearing acreage of raisin grapes is expected to decrease somewhat annually, while table varieties will probably show a slight gain, and wine grapes of bearing age may add 8% (or a total of about 13,000 acres this year and next) by 1928.

Shipping-Point Information For California Grapes 1927 Season

The following prices are weekly ranges of sales reported to the Fresno office of the Fresno district and nearby points, during the 1927 season.

(Carloads f.o.b. Cash Track)

Range During	August		August	
Week Ending	6th	13th	20th	
<u>Bulk Per Ton Including Lugs</u>				
Alicantes	-	-	\$ 70.00-75.00	
Carignanes	-	-	-	
Muscats	-	-	-	
Thompsons	-	35.00	32.50-35.00	
Zinfandels	-	-	-	
Range During	August	September		
Week Ending	27th	3rd	10th	17th
<u>Bulk Per Ton Including Lugs</u>				
Alicantes	70.00-80.00	65.00-75.00	62.50-70.00	62.50-75.00
Carignanes	-	-70.00	-	62.50-67.50
Grenache	-	-	-	55.00
Muscats	35.00-37.50	32.50-37.50	32.00-40.00	30.00-37.50
Petite Sirahs	-	-	65.00	65.00
Thompsons	-	-	-	30.00-35.00
Zinfandels	62.50-67.50	57.50-67.50	55.00-62.50	55.00-65.00
Range During	September	October		
Week Ending	24th	1st	8th	15th
<u>Bulk per Ton Including Lugs</u>				
Alicantes	65.00-75.00	62.50-75.00	64.00-75.00	65.00-85.00
Carignanes	62.50-67.50	62.50-67.50	62.50-67.50	62.50-72.50
Malagas	-	-	-	25.00-36.00
Mataros	65.00	62.50-65.00	62.50-67.50	65.00-72.50
Missions	-	-	55.00	50.00-60.00
Muscats	32.50-37.50	32.50-37.50	32.50-37.50	32.50-42.50
Petite Sirahs	65.00-67.50	62.50-67.50	62.50-75.00	65.00-75.00
Thompsons	30.00-32.50	30.00-32.50	30.00	30.00
Grenache	-	50.00-62.50	-	-
Zinfandels	60.00-67.50	60.00-65.00	60.00-65.00	62.50-70.00
Range During	October	November		
Week Ending	22nd	29th	5th	12th
Alicantes	75.00-90.00	80.00-92.50	-	-
Carignanes	60.00-72.50	65.00-70.00	-	-
Grenache	60.00-70.00	-	-	-
Malagas	27.50-32.00	25.00-30.00	-	20.00
Materos	65.00-72.50	65.00-67.50	-	-
Missions	52.50-60.00	40.00-57.50	-	-
Muscats	35.00-42.50	32.50-40.00	-	-
Petite Sirahs	65.00-72.50	-	-	-
Thompsons	35.00	31.00-35.00	-	-
Zinfandels	60.00-70.00	57.50	-	-



Shipments By Varieties  
Seasons 1925-1926-1927

To Nov.7			
Variety	1927	1926	1925
<u>Table Stock</u>	<u>Cars</u>	<u>Cars</u>	<u>Cars</u>
Almeria	34	-	-
Black Prince	36	-	-
Cornichons	587	-	-
Emperors	1996	2187	3632
Malagas	6608	3361	4259
Muscats	205	-	-
Red Malagas	118	-	-
Rose Perus	12	-	-
Thompsons	4496	2814	2757
Tokays	6739	3181	3929
Others	485	814	947
Total Table	21316	12357	15524
<u>White Juice Stock</u>			
Almerias	6	-	-
Burgers	206	-	-
Emperors	14	76	143
Malagas	1570	6395	3676
Muscats	14555	10594	17924
Thompsons	232	1028	4050
Tokays	28	384	1792
Red Malagas	2	-	-
Others	249	604	1649
Total Whites	16862	19081	29234
<u>Black Juice Stock</u>			
Alicantes	9108	8293	5507
Black Prince	110	-	-
Carignanans	3287	-	-
Cornichons	30	-	-
Grenache	427	-	-
Malvoise	225	-	-
Petite Sirahs	893	-	-
Missions	1192	-	-
Mataros	853	-	-
Rose Perus	58	-	-
Zinfandels	9542	7923	10709
Other Blacks	3486	11068	10351
Total Blacks	29211	27278	26567
Unclassified	201	-	-
Grand Total	67590	46359	55801

"Immediately to the left is a tabulation by varieties, of shipments during the seasons of 1925, 1926, 1927. The figures for 1927 are supplied by the Clearing House Division of the California Vineyardists Association and represents totals of passings reports (through California gateways) up to and including Nov. 6/27. The other figures for 1925 and 1926 are ESTIMATED and are based on Federal-State shipping point inspections during the past two seasons. In case of some table varieties, information from other sources has been utilized to make corrections, but in a general way these figures were computed from the average percentage of varieties as inspected by the above named service during the past seasons."



Comparative California Shipments  
Monthly Grape Shipments Past Three Seasons

Season	1927	1926	1925
<u>California District</u>			
To August 1st-			
Northern	-	67	2
Central	-	1761	870
Southern	-	645	450
Total	-	2473	1322
August			
Northern	291	2261	328
Central	5638	4726	4462
Southern	275	276	92
Total	6204	7263	4882
September			
Northern	10024	9828	10290
Central	18188	16124	20828
Southern	1458	1938	2281
Total	29670	27890	33399
October			
Northern	9887	4233	8378
Central	20671	16560	21351
Southern	1436	651	1270
Total	31994	21444	30999
November			
Northern	674	238	587
Central (To Nov. 12th)	2275	4645	4519
Southern	44	2	10
Total	2993	4885	5116
Seasons Total			
Northern Dist.	20876	16576	19603
Central Dist.	46966	44261	52338
Southern Dist.	3718	3512	4125
Total California	71560	64349	76066

Note: The shipments from Nov. 30th to the end of the season in 1926 and 1925 were, 445 Central in 1926 and 18 Northern, 308 Central, and 22 Southern, total 348 in 1925.



Weighted Seasonal Averages of Reported Delivered Auction Sales

The following figures represent seasonal averages of reported sales to the Fresno Market News Office during the past three years. The total number of packages reported sold during the time the Fresno office was open, together with average prices weighted according to daily averages and amount sold each day. The periods covered each season were approximately from the first of August to the fore part or middle of November.

Variety	1927		1926		1925	
	Packages	Ave.	Packages	Ave.	Packages	Ave.
Lug Alicantes	4,475,372	\$1.59	3,167,665	\$ 1.65	2,611,316	\$ 2.02
Lug Carignanes	1,313,496	1.32	774,001	1.47	795,954	1.48
Crt Cornichons	189,954	1.20	229,890	1.27	352,940	1.35
Lug Cornichons	386,893	1.15	396,823	1.20	401,533	1.23
Crt Emperors	67,800	1.11	107,263	1.39	206,567	1.10
Lug Emperors	169,875	1.16	226,732	1.38	239,258	.96
Crt Malagas	1,214,128	1.28	1,544,632	1.28	1,872,808	1.36
Lug Malagas	2,505,039	1.19	2,193,151	1.11	2,339,598	1.03
Lug Mataros	299,268	1.30	193,939	1.37	340,566	1.68
Lug Missions	530,714	1.06	499,424	1.31	1,039,559	1.12
Lug Muscats	4,660,233	1.02	2,429,718	1.02	3,117,786	.97
Lug Petite Sirahs	316,155	1.35	244,309	1.27	220,902	1.41
Crt Thompsons	1,081,482	1.42	866,129	1.24	1,537,248	1.31
Lug Thompsons	1,450,132	1.31	886,437	1.09	2,488,699	1.04
Crt Tokays	678,783	1.46	726,039	1.50	881,027	1.37
Lug Tokays	2,107,734	1.38	1,769,656	1.40	2,327,784	1.13
Lug Zinfandels	1,952,972	1.30	1,017,930	1.22	1,385,685	1.54
Total Pkgs.	23,400,030		17,273,738		22,159,230	

The above 23,400,030 packages sold on the eleven auctions during the 1927 season brought according to the respective weighted averages, a grand total of \$30,372,790.23.



Car-lot Shipments of Grapes  
(Calendar Years)

State	1924	1925	1926	1927
Alabama	-	-	1	3
Arizona	24	47	63	72
Arkansas	243	394	1170	108
Calif. N. Dist.	17,204	19,603	16,554	21,209
" S. Dist.	3,285	3,837	3,044	3,376
" C. Dist.	36,834	52,324	44,278	50,803
" Imp. Vly.	377	289	469	372
Delaware	108	94	89	55
Florida	-	-	10	12
Idaho	7	5	7	7
Illinois	11	22	27	11
Iowa	79	50	176	196
Kansas	29	40	69	128
Michigan	4680	398	3081	2023
Missouri	101	166	686	108
Nebraska	2	4	1	67
New Jersey	4	8	-	-
New York	5641	3763	7242	3050
North Carolina	1	-	1	1
Ohio	29	19	110	5
Oklahoma	1	5	20	6
Oregon	9	-	9	12
Pennsylvania	1166	589	1350	689
Tennessee	-	-	1	-
Texas	14	16	19	24
Utah	3	-	3	8
Virginia	3	1	3	-
Washington	83	191	125	167
Total	69938	81865	78608	82512



Carload Shipments of New York Grapes, 1927

County	Station	Sept.	Oct.	Nov.	Dec.	Total
<u>Cattaraugus</u>	Perrisburg	-	36	-	-	36
<u>Chautauqua</u>	Brocton	14	307	25	-	426
	Dunkirk	5	73	-	-	78
	Forestville	-	55	-	-	55
	Fredonia	2	155	1	-	158
	Irving	-	24	-	-	24
	Laona	-	81	2	-	83
	Mayville	-	7	-	-	7
	Portland	27	130	13	-	150
	Ripley	3	130	14	-	197
	Sheridan	-	118	-	-	118
	Sliver Creek	-	124	-	-	124
	Smiths Mills	-	12	-	-	12
	State Line	-	69	9	-	78
	Westfield	15	177	7	-	199
	Totals	66	1592	71	-	1729
<u>Columbia</u>	Elizaville	-	2	-	-	2
	Germantown	7	50	-	-	57
	Silvernails	-	1	-	-	1
	Totals	7	53	-	-	60
<u>Dutchess</u>	Barrytown	-	5	-	-	5
	Red Hook	1	8	1	-	10
	Tivoli	-	4	-	-	4
	Totals	1	17	1	-	19
<u>Erie</u>	Angola	-	13	-	-	14
	Derby	-	8	-	-	8
	Eden Center	-	14	-	-	14
	Farnham	-	3	-	-	3
	N. Collins	-	10	-	-	10
	Totals	-	48	1	-	49
<u>Niagara</u>	Burt	-	2	-	-	2
	Gasport	-	2	-	-	2
	Lewiston	-	6	-	-	6
	Lockport	-	19	-	-	19
	Model City	-	51	-	-	51
	Ransomville	-	6	-	-	6
	Sanborn	-	5	-	-	5
	Wilson	-	26	1	-	27
	Youngstown	-	1	-	-	1
	Totals	-	118	1	-	119



Carload Shipments of New York Grapes, 1927, Continued

<u>County</u>	<u>Station</u>	<u>Sept.</u>	<u>Oct.</u>	<u>Nov.</u>	<u>Dec.</u>	<u>Total</u>
<u>Onondago</u>	Syracuse	-	-	-	1	1
<u>Ontario</u>	Canandaigua	-	6	-	-	6
	Naples	3	21	1	-	25
	Totals	3	27	1	-	31
<u>Orange</u>	Newburgh	-	3	-	-	3
<u>Orleans</u>	Holley	-	8	-	-	8
	Millers	-	2	-	-	2
	Totals	-	10	-	-	10
<u>Schuyler</u>	Burdett	-	22	1	-	23
	Hector	1	85	4	-	90
	Valois	-	20	12	-	32
	Totals	1	127	17	-	145
<u>Seneca</u>	Caywood	-	20	1	-	21
	Kendaia	-	41	3	-	44
	Romulus	-	27	-	-	27
	Totals	-	88	4	-	92
<u>Steuben</u>	Hammondsport	-	124	51	-	175
	Prattsburgh	-	32	9	-	41
	Ttoals	-	156	60	-	216
<u>Ulster</u>	Clintondale	-	5	-	-	5
	Highland	25	66	-	-	91
	Marlboro	34	32	-	-	66
	Milton	5	20	-	-	25
	Ulster Park	10	7	-	-	17
	Totals	74	130	-	-	204
<u>Wayne</u>	Clyde	-	1	-	-	1
	Ontario	-	2	-	-	2
	Sodus	-	1	-	-	1
	Totals	-	4	-	-	4
<u>Yates</u>	Barnes	-	-	1	-	1
	Bluff Point	-	14	2	-	16
	Branchport	-	40	14	-	54
	Dresden	-	2	2	-	4
	Dundee	-	4	4	-	8
	Glenora	-	1	-	-	1
	Himrod	4	27	7	-	38
	Middlesex	6	39	3	-	48
	Penn Yan	-	93	32	-	125
	Starkey	-	16	19	-	35
	Totals	10	236	84	-	330
<u>Pick Up Cars</u>			2	-	-	2
<u>Grand Total</u>		162	2647	240	1	3050



Carload Shipments Pennsylvania Grapes, Season 1927

	Sept.	Oct.	Nov.	Total
<u>Erie Co.</u>				
Fairview	-	2	-	2
Girard	-	8	-	8
Harbor Creek	-	92	2	94
Moorheads	-	49	2	51
North East	2	478	50	530
Totals	2	629	54	685
<u>Frankling Co.</u>				
Williamson	4	-	-	4
<u>Grand Total</u>	6	629	54	689

All Quotations are on Concords Unless Otherwise States

Grapes  
Prices Prevailing in Shipping Districts  
Carloads F.O.B. Usual Terms

D-Delawares  
W-Wordens  
N-Niagaras

Date	Chautauqua, N.Y.	Erie, Pa.	Central Lakes, N.Y.	Benton Harbor, Mich.
	Concords 12-qt. Baskets	Concords 12-qt. Baskets	Mixed 2 qt.	Concords 4-qt.
<u>Sept.</u>				
26	-	-	17¢	47½-50¢ 22-23¢
27	\$70.00	Bu. Delawares	\$85.00	48-50¢ 22¢
28	70.00	No sales reported		45-50¢ 21-22¢
29	70.00	2-qt mixed varieties mostly Delawares 15¢		47½-48¢ 22-23¢
30	70.00	Too few to quote		47½-50¢ 22¢
<u>Oct.</u>				
1	Unreported	Bu. Delawares	\$90.00	47½-50¢ 22¢
2	Sunday			
3	65.00	No sales reported		43-45¢ 20-21¢
4	65.00	Bu. Delawares	\$80.00	40-43¢ 19-20¢
5	62.50-65.	Bu. Concords and Niagaras \$75.00		37-40¢ 18-20¢
6	60.00 few \$70.	Bu. Concords and Niagaras \$65.00		35-40¢ 17-18¢
7	60.00			
8	Unreported	Bu. Concords and Niagaras \$65.00. Concords 2 qt. 16¢		40¢ 20¢
9	Sunday			
10	55.00-60.	Bu. Concords \$65.00	16¢	42-47½¢ 19-20¢
11	55.00	" " \$60.00-65	16-16½¢	45-47½¢ 20¢
12	Unreported	" " \$60.00-65	16-16½¢	45¢ 18-21¢



Continued-

All Quotations are on Concords Unless Otherwise Stated

Grapes  
Prices Prevailing In Shipping Districts  
Carloads F.O.B. Usual Terms

D-Delaware  
W-Wordens  
N-Niagaras

Date	Chautauqua, N.Y.	Erie, Pa.	Central Lakes, N.Y.	Benton Harbor, Mich.
	<u>Concords</u>		<u>Concords</u>	<u>Concords</u>
	<u>12-qt. Baskets</u>		<u>12-qt.</u>	<u>12-qt.</u>
Oct. Cont'd.			<u>Mixed</u>	<u>4-qt.</u>
			<u>2-qt.</u>	
13	\$55.00		Bu. Concords 16¢	45-47½¢ 19-20¢
			55.00-60.00	
14	55.00		Bu. Concords 16¢	47½¢ 19-20¢
			55.00-60.00	
15	Unreported		No sales reported	47½-50¢ 20¢
			15½-16¢	
16	Sunday			
17	55.00		\$60.00 16¢	48½-50¢ 20-21¢
18	55.00		- 16¢	48½-50¢ 20-21¢
19	55.00		Bu. \$55.00	
			12-qt. \$57.50-60.00	Station closed on 18th
20	55.00		12-qt. \$57.50	
21	55.00		12-qt. \$57.50	
22	Unreported		12-qt. \$57.50-60.00	
23	Sunday			
24	\$55.00-60.00		12-qt. \$57.50-60.00 Bu. 55-58	
25	60.00		Bu. \$60.00-62.50	
26	55.00-60.00		Bu. \$65.00	
27	57.50-60.00		Bu. \$65.00	
28	60.00		Bu. \$65.00	
29	Unreported		Bu. \$65.00	
30	Sunday			
31	65.00-70.00		Bu. \$67.50-70.00	
Nov.				
1	Last Report \$65.00-70.00		Bu. \$70.00	
2			Bu. \$70.00	
3			12-qt. \$70.00	
4			12-qt. \$70.00 Bu. \$70.00	
			Last Report	



D-Delawares

W-Wordens

N-Niagaras

Grapes

Prices in City Markets (Sales to Jobbers)

12-qt. Climax Bakets Concord, New York and Pennsylvania Stock

Date	Baltimore	Boston	Buffalo	New York	Philadelphia
Sept.					
26	-	-	-	60-65, few 75¢	-
27	-	1.00	-	60-65, poorer 55¢	-
28	-	90¢-\$1.00	-	60-75¢	-
29	-	-	-	60-65¢	-
30	-	75-90¢	-	60-70¢, poorer 35¢	-
Oct.					
1	-	Too few to quote		60-70¢	No sales reported
2	Sunday				
3	Delawares	65-70¢	85-90¢	55-65¢, poorer	Wordens
	55-65¢			40-50¢	55-60¢
4	Delawares	50-60¢	80¢-\$1.00	50-65¢ poorer	70¢
	55-65¢			30¢	
5	Delawares	40-50¢	75¢-\$1.00	50-60¢	-
	65-70¢				
6	65-75¢	50-60¢	65-85¢	55-65¢	Too few sales to establish market
7	-	50¢ poorer	60-85¢	55-65¢	67-70¢
		30¢			
8	-	40-50¢	-	55-65¢	70¢
9	Sunday				
10	65¢	40-45¢	60-75¢	50-65¢	65-70¢
11	60¢	35-50¢	60-70¢	55-65¢	-
12	Unreported	Unreported	Unreported	Unreported	60-62½¢
13	60¢	55¢ Express	75¢	50-65¢	57½-60¢
14	60¢	60-65¢	50-65¢	55-60¢	50-57½¢
15	55-60¢	-	Unreported	55-60¢*	55-60¢
16	Sunday				
17	50-55¢	60¢	50-60¢	50-65¢	55-60¢
18	55¢	60-65¢	50-60¢	55-65¢	60-65¢
19	55-60¢	-	50-60¢	55-65¢	55-62½¢
20	55-60¢	65¢	70-80¢	55-65¢ poor 30¢	62½-65¢
21	55-60¢	70-75¢	65-75¢	55-65¢ poor 40¢	62½-65¢
22	55-60¢	No sales reported	Unreported	60-65¢* poor 30¢	62½-65¢
23	Sunday				
24	65-70¢	55-60¢	50-65¢	60-65¢ poor 35¢	62½-65¢
25	70¢	40-50¢	60-65¢	60-65¢ poor 35¢	67½¢
26	75¢	60-65¢	60-70¢	60-70¢ poor 35¢	65-70¢
27	70¢	55-60¢	60-65¢	65-75¢ poor 60¢	65-70¢
28	70¢	55¢	60-65¢	65-75¢ poor 60¢	65-67½¢
29	65-70¢	No sales reported		65-70¢ poorer 50¢	65-67½¢
			No sales reported		
30th	Sunday				
31st	65-70¢	70¢	70-75¢	65-75¢	67½¢

\*Indicates few higher



D-Delawares

W-Wordens

N-Niagaras

Continued

Grapes

Prices in City Markets (Sales to Jobbers)

12-qt. Clinax Baskets Concords. New York and Pennsylvania Stock.

Date	Baltimore	Boston	Buffalo	New York	Philadelphia
Nov.					
1	65-70¢	50¢	65-75¢	65-75¢	Too few sales to establish market
2	65-70¢	55¢	Unreported	65-75¢	65¢
3	75-80¢	60¢	"	60-75¢	65¢
4	80¢	2-qt. 16-17¢	"	60-75¢	65-72½¢

Date	Chicago (Mich)	Chicago (N.Y.&Pa.)	Cincinnati (Mich.)	Pittsburgh (N.Y.&Pa.)	St. Louis (Mich.)
Sept.					
26	45-48¢	-	-	-	65-70¢
27	55-58¢	-	60-70¢	-	-
28	50-55¢	-	65-70¢	-	65-80¢
29	50-55¢	-	60-70¢	Moores 70-75¢	65-75¢
30	55-58¢	-	60-70¢	Wordens 70-75¢	65-75¢
Oct.					
1	50-65¢	-	60-70¢	Wordens 70-75¢	65-70¢
2	Sunday				
3	45-50¢	-	60-70¢	65-70¢	60-70¢
4	45¢	-	60-70¢	67½-75¢	55-70¢
5	42-43¢	-	60-70¢	65-70¢	55-65¢
6	40-45¢	-	60-70¢	65-70¢	55-65¢
7	42-45¢	-	55-60¢	55-70¢	50-60¢
8	45-48¢	-	55¢	60-70¢	60¢
9	Sunday				
10	50¢	-	55-60¢	55-65¢	60-65¢
			poor 40¢		
11	55¢	-	55-60¢	55-65¢	60-70¢
12	50-53¢	-	60¢	55-62¢	60-70¢
13	53¢	70¢	60¢	60-68¢	60-70¢
14	63¢	70¢	60-65¢	60-65¢	60-70¢
15	53-55¢	68-70¢	60-65¢	60-65¢	60-70¢
16	Sunday				
17	53-55¢	70¢	65-68¢	55-65¢	65-68¢
18	53-55¢	70¢	65-70¢	60-65¢	65-68¢
19	55¢*	70¢	65-70¢	60-65¢	65-68¢
20	55-75¢	65-68¢	70¢	60-65¢	65¢
21	55¢	60-65¢	63-65¢*	60-65¢	65-70¢
22	55¢	60-63¢	60-65¢*	60-65¢	65-70¢
23	Sunday				
24	57¢	65-70¢	60-65¢	60-65¢	65-70¢
25	60-62¢	65-70¢	60-65¢	60-68¢	65-70¢
26	65¢	-	70¢	65-70¢	65-75¢
27	65¢	70-75¢	60-65¢	60-70¢	60-70¢
28	70-80¢	70-80¢	65¢	60-70¢	60-70¢

\*Indicates few higher

All quotations are on Concords unless otherwise stated



Continued

Grapes  
Prices in City Markets (Sales to Jobbers)  
Concord's, 12-qt. Climax Baskets

Date	Chicago (Mich.)	Chicago (N.Y.&Pa.)	Cincinnati (Mich.)	Pittsburgh (N.Y.&Pa.)	St. Louis (Mich.)
<u>Oct. Cont'd.</u>					
29	70-80¢	70-80¢	65-70¢	60-70¢	65-70¢
30	Sunday				
31	-	80-85¢	70-75¢	65-70¢	70¢
<u>Nov.</u>					
1	-	80-85¢	75-80¢	60-70¢	70¢
2	-	80-85¢	75-80¢	60-70¢	70¢
3	-	80-85¢	-	65-70¢	70-75¢
4	Prices Unreported		-	65-70¢	75-80¢



Primary Destinations Grape Shipments From  
New York, Pennsylvania and Michigan, Covering  
Dates From \*Sept. 6th to Nov. 9th, 1927.

	New York	Penna.	Mich.		New York	Penna.	Mich.
Aberdeen, S.D.	-	-	6	Chelsea, Wisc.	-	-	1
Akron, Ohio	11	4	2	Chester, Pa.	-	2	-
Albany, N.Y.	6	-	-	Chicago, Ill.	234	91	52
Albert Lea, Minn.	-	-	3	Chicago (Boat)	-	-	132
Albuquerque, N.Mex.	-	-	2	Chisholm, Minn.	-	-	1
Allentown, Pa.	32	-	-	Cincinnati, Ohio	25	5	95
Altoona, Pa.	9	4	1	Clarksburg, W.Va.	-	2	6
Anderson, Ind.	-	-	2	Clarksville, Ohio	1	+	-
Antigo, Wisc.	-	-	2	Clearing, Ill.	-	-	27
Appleton Jct. Wisc.	-	-	4	Cleveland, Ohio	180	112	13
Ashland, Wisc.	1	-	2	Clinton, Ohio	-	2	-
Atlanta, Ga.	5	-	-	Colby, Kans.	-	-	2
Auburn, Me.	1	-	-	Collinwood, Ohio	1	-	-
Aurora, Ill.	-	-	1	Columbia, S.C.	1	-	-
Austin, Minn.	-	-	2	Columbus, Ohio	11	1	14
Baltimore, Md.	39	2	3	Connellsville, Pa.	-	1	-
Bangor, Me.	2	-	-	Copley, Pa.	11	-	-
Barbertown, Pa.	-	1	-	Coraopolis, Pa.	-	2	-
Batavia, N.Y.	1	-	-	Cumberland, Md.	2	-	-
Bay City, Mich.	-	-	8	Dallas, Texas	-	-	2
Bayonne, N.J.	1	-	-	Dansville, N.Y.	2	-	-
Benton Harbor, Mich.	-	-	2	Davenport, Ia.	-	-	3
Bethlehem, Pa.	69	5	-	Dayton, Ohio	-	-	12
Binghamton, N.Y.	8	-	-	Decatur, Ill.	-	-	2
Birmingham, Ala.	-	-	6	Denver, Colo.	-	-	2
Bismark, N.D.	-	-	1	Des Moines, Ia.	-	-	2
Blairsville, Pa.	1	-	-	Detroit, Mich.	17	1	59
Bloomington, Ill.	-	-	2	Douglass, Pa.	-	1	-
Bluefield, W.Va.	3	-	1	Dodge City, Kans.	-	-	2
Blue Island, Ill.	-	-	126	Dover, Del.	-	1	-
Boston, Mass.	86	3	-	Drifton, Pa.	-	1	-
Bradford, Pa.	1	-	2	Du Bois, Pa.	11	-	1
Bridgeport, Mich.	-	-	1	Dubuque, Ia.	-	1	11
Bridgeport, Conn.	5	1	-	Duluth, Minn.	-	-	8
Bridgeville, Del.	1	-	-	Dunlop, Va.	-	1	-
Brockport, Pa.	1	-	-	Easton, Pa.	1	-	-
Brooklyn, N.Y.	64	136	-	East St. Louis, Mo.	-	-	2
Buffalo, N.Y.	6	-	-	Eau Claire, Wisc.	-	-	8
Burgettstown, Pa.	1	-	-	Egg Harbor, N.J.	4	-	-
Burlington, Wisc.	1	-	1	Elgin, Ill.	-	-	1
Butler, Pa.	-	1	-	Elizabeth, N.J.	7	-	-
Calumet, Mich.	2	-	-	El Paso, Texas	-	-	5
Canajoharie, N.Y.	1	-	-	Ely, Minn.	1	-	-
Canonsburg, Pa.	1	-	-	Englewood, Ill.	-	-	2
Canton, Ohio	2	5	1	Enid, Okla.	-	-	2
Carbondale, Colo.	-	-	1	Escanaba, Mich.	-	-	3
Charlotte, N.C.	3	-	1	Estherville, Ia.	-	-	1
Charleroi, Pa.	1	-	-	Evansville, Ind.	-	-	3
Charleston, W.Va.	2	-	14	Freeland, Ohio	1	-	-
Chattanooga, Tenn.	-	-	4	Frankfort, Ill.	-	-	1

\* (Mich. Sept. 6th to Oct. 18th.

(New York and Pa. Sept. 24th to Nov. 9th, 1927.)



Primary Destinations (Cont'd)

	New York	Penna.	Mich.		New York	Penna.	Mich.
Fort Scott, Kans.	-	-	1	Janesville, Wisc.	-	-	3
Forestville, Pa.	1	-	-	Jersey City, N.J.	21	40	6
Forest City, Pa.	5	15	-	Johnstown, Pa.	15	3	-
Fond Du Lac, Wisc.	-	-	3	Joliet, Ill.	3	1	-
Flint, Mich.	-	-	4	Joplin, Mo.	1	-	1
Fern Glen, Pa.	1	-	-	Kane, Pa.	2	-	1
Fargo, N.D.	-	-	5	Kansas City, Mo.	-	-	24
Fairmount, Ohio	-	-	1	Kensington, Pa.	3	-	-
Fall River, Mass.	1	-	-	Kenosha, Wisc.	-	-	4
Grimms, Wisc.	-	-	1	Kenosha, Wisc. (Bt.)	-	-	2
Grove City, Pa.	1	-	-	Kittanning, Pa.	-	1	-
Greenville, S.C.	2	-	-	Knoxville, Tenn.	9	-	1
Greensburg, Pa.	2	1	-	Ladysmith, Wisc.	-	-	1
Greensboro, N.C.	7	-	-	La Crosse, Wisc.	-	-	10
Green Bay, Wisc.	-	-	6	Lancaster, Pa.	1	-	-
Great Bend, Kans.	-	-	1	Lansford, Pa.	6	-	-
Grand Island, Nebr.	-	-	2	LaSalle, Ill.	8	-	2
Grand Forks, N.D.	-	-	3	Lawton, Okla.	-	-	1
Glenwood, Minn.	-	-	3	Lexington, Ky.	-	-	8
Glens Falls, N.Y.	2	-	-	Lima, Ohio	1	-	-
Hancock, Mich.	-	-	1	Lincoln, Nebr.	-	-	2
Hannibal, Mo.	-	-	3	Lindale, Pa.	1	4	-
Harlem River, N.Y.	1	-	-	Little Falls, N.Y.	4	3	-
Harrisburg, Pa.	6	-	-	Little Rock, Ark.	-	-	1
Harrison City, Pa.	-	2	-	Livingston, N.Y.	1	-	-
Hartford, Conn.	10	1	-	Longview, Pa.	1	-	-
Hartford, Mich.	-	-	3	Lorain, Ohio	5	1	-
Hastings, Mich.	-	-	1	Louisville, Ky.	2	-	38
Hazleton, Pa.	18	3	-	Lynchburg, Va.	1	-	-
Hermanie, Pa.	1	-	-	Mabscott, W.Va.	-	-	2
Highland, N.Y.	32	-	-	Madison, Ill.	-	-	1
Highland, Ill.	-	-	2	Mankato, Minn.	-	-	2
Highwood, Ill.	1	-	-	Manitowoc, Wisc.	-	-	6
Hillsboro, Kans.	-	-	1	Marion, Kans.	-	-	1
Hinton, W.Va.	-	-	1	Marshall, Minn.	-	-	2
Holyoke, Mass.	1	-	-	Marshfield, Wisc.	-	-	9
Houghton, Mich.	1	-	1	Mason City, Ia.	-	-	4
Houston, Tex.	-	-	1	McKeesport, Pa.	5	2	-
Huntington, W.Va.	3	-	9	Memphis, Tenn.	25	6	6
Huron, S.D.	-	-	2	Menominee, Mich.	-	-	6
Hutchinson, Kans.	-	-	5	Miami, Fla.	2	-	2
Indianapolis, Ind.	9	-	2	Michigan City, Ind.	-	-	4
Independence, Kans.	-	-	1	Middlesex, Mass.	1	-	-
Iron Mountain, Mich.	-	-	4	Miller, S.D.	-	-	2
Ironwood, Mich.	-	-	2	Milton, Pa.	-	-	1
Irvington, N.J.	1	-	-	Milwaukee, Wisc.	18	3	55
Irwin, Pa.	-	1	-	Minneapolis, Minn.	-	-	83
Ishpeming, Mich.	-	2	4	Minot, N.D.	-	-	1
Jacksonville, Fla.	3	-	-	Mitchell, S.D.	-	-	3
Jamestown, N.D.	-	-	1	Monessen, Pa.	2	-	-



Primary Destinations (Cont'd)

New York Penna. Mich.			New York Penna. Mich.		
Monon, Ind.	-	-	1 Plymouth, Mass.	1	-
Monroe, Wisc.	-	-	13 Plymouth, Mich.	-	1
Monticello, Ill.	-	-	1 Portland, Me.	7	-
Mt. Carmel, Pa.	2	-	- Portsmouth, Ohio	4	3
Mt. Olive, N.C.	1	-	- Port Washington, N.Y.	1	-
Mt. Pleasant, N.J.	1	-	- Pottsville, Pa.	1	-
Nantyglo, Pa.	2	-	- Providence, R.I.	21	2
Nashville, Tenn.	3	-	12 Pueblo, Colo.	-	1
Nazareth, Pa.	1	-	- Punxsutawney, Pa.	1	-
Negaunee, Mich.	-	-	1 Quincy, Ill.	-	2
Newark, N.J.	70	4	- Racine, Wisc.	1	1
New Bedford, Mass.	8	3	- Racine (Boat)	-	2
New Britain, Conn.	6	1	2 Rankin, Pa.	1	-
New Brighton, Pa.	4	-	- Rayland, Ohio	1	-
New Buffalo, Mich.	-	-	10 Reading, Pa.	9	-
New Castle, Pa.	2	3	- Red Wing, Minn.	-	1
New Haven, Ind.	2	-	- Renovo, Pa.	1	-
New Haven, Conn.	23	6	- Rhineland, Wisc.	-	1
New Philadelphia, Pa.	-	1	- Richland Center, Wisc.	-	1
New York, N.Y.	129	40	1 Richmond, Va.	6	1
Niagara Falls, N.Y.	26	-	- Ridgeway, Pa.	-	1
Niles, Mich.	-	-	1 Ripley, N.Y.	1	-
Norfolk, Va.	5	-	2 Rochester, Minn.	-	2
North Adams, Mass.	1	-	- Roanoke, Va.	3	-
Northampton, Pa.	13	-	- Rockland, Pa.	1	-
Northampton, Mass.	28	-	- Roseto, Pa.	1	-
North Toledo, Ohio	-	-	1 Royal, W.Va.	1	-
Norway, Mich.	-	-	2 Rutland, Vt.	1	-
Ogdensburg, N.Y.	1	-	- Saginaw, Mich.	1	-
Oneonta, N.Y.	3	-	- Salina, Kans.	-	4
Oklahoma City, Okla.	-	-	2 Salt Lake City, Utah	-	2
Oelwein, Ia.	-	-	6 Sandusky, Ohio	6	-
Orlando, Fla.	-	-	1 Sault Ste Marie, Mich.	-	4
Oshkosh, Wisc.	-	-	1 Sayre, Pa.	1	-
Ottawa, Ill.	-	-	1 Seaside, N.J.	5	-
Painesville, Ohio	-	1	- Schenectady, N.Y.	8	-
Palmerton, Pa.	5	-	- Scranton, Pa.	24	6
Parkersburg, W.Va.	1	-	- Shamokin, Pa.	3	-
Passaic, N.J.	5	-	- Sharon, Pa.	1	2
Paterson, N.J.	4	-	- Shawnee, Okla.	-	1
Peoria, Ill.	2	-	4 Sheboygan, Wisc.	-	8
Philadelphia, Pa.	402	19	21 Sheboygan (Boat)	-	21
Phillips, Nebr.	-	-	1 Sheppton, Pa.	1	-
Phoenix, Ariz.	-	-	2 Shreveport, La.	-	2
Pipestone, Minn.	-	-	1 Silverton, Ohio	5	-
Pittsburgh, Pa.	405	91	42 Sioux City, Ia.	-	5
Pittsburgh, Kans.	-	-	2 Sioux Falls, S.D.	-	9
Pittsfield, Mass.	2	-	- South Norwalk, Conn.	1	3
Pittston, Pa.	2	-	- Spencer, Ia.	-	1
Plainfield, Ill.	-	-	1 Springfield, Mass.	13	1



Primary Destinations (Cont'd)

	New York	Penna.	Mich.		New York	Penna.	Mich.
Springfield, Ohio	4	-	6	Watertown, S.D.	-	-	4
Springfield, Ill.	1	-	9	Watuppa, Mass.	1	-	1
Stanton, Pa.	3	-	-	Waukegan, Ill.	2	-	-
Steelton, Pa.	13	-	-	Wausau, Wisc.	-	-	2
Sterling, Colo.	-	-	1	Webster, Mass.	1	-	-
St. Catharines, Ont.	5	-	-	Weedville, Pa.	-	1	-
St. Cloud, Minn.	-	-	2	Weehawken, N.J.	6	-	-
St. James, Minn.	-	-	1	Welch, W.Va.	-	-	4
St. Johnsbury, Vt.	2	-	-	West Allis, Wisc.	2	-	-
St. Louis, Mo.	24	-	101	West Brownsville, Pa.	1	-	-
St. Marys, Pa.	-	2	-	West Dover, Ohio	1	1	-
St. Paul, Minn.	-	-	72	West Newtown, Mass.	1	1	-
Suiter, Va.	1	-	-	Wheat Road, N.J.	1	-	-
Syracuse, N.Y.	2	-	-	Wheeling, W.Va.	13	2	-
Tamagua, Pa.	1	-	-	White River Jct. Vt.	1	-	-
Terre Haute, Ind.	1	-	2	Wichita, Kans.	-	-	9
Toledo, Ohio	1	-	83	Wickliffe, Ohio	-	4	-
Topeka, Kans.	-	-	3	Wilkes Barre, Pa.	16	1	1
Trenton, N.J.	16	-	-	Wilmar, Ark.	-	-	1
Troy, N.Y.	3	-	-	Wilmerding, Pa.	1	-	-
Tulsa, Okla.	-	-	2	Williamsport, Pa.	-	-	1
Uniontown, Pa.	10	-	-	Windsor Locks, Ct.	1	-	-
Universal, Pa.	1	-	-	Winona, Minn.	-	-	4
Vineland, N.J.	4	-	-	Winston-Salem, N.C.	3	-	-
Vicksburg, Miss.	-	-	2	Woodlawn, Ill.	1	-	-
Wabash, Ind.	-	-	12	Woodville, Pa.	1	-	-
Wallingford, Conn.	1	-	-	Worcester, Mass.	4	1	-
Wallington, N.Y.	1	-	-	Worthington, Minn.	-	-	2
Washington, D.C.	21	1	29	Younstown, Ohio	4	5	3
Waterbury, Conn.	3	1	-	Yukon, Pa.	2	-	-
Waterloo, Ia.	-	-	6	Zanesville, Ohio	-	1	-
				Totals	2596	680	1617



Primary Destinations of 2596 Cars of Grapes From New York,  
860 Cars From Pennsylvania and 1617 Cars From Michigan During  
the Season 1927.

The period covered in the report represents shipments from the three states as follows: New York and Pennsylvania, September 24 to November 9, 1927; Michigan September 6th, to October 18, 1927.

	New York Penna. Mich.				New York Penna. Mich.		
<u>Alabama</u>				<u>Georgia</u>			
Birmingham	-	-	6	Atlanta	5	-	-
<u>Arizona</u>				<u>Illinois</u>			
Phoenix	-	-	2	Aurora	-	-	1
<u>Arkansas</u>				Bloomington	-	-	2
Little Rock	-	-	1	Blue Island	-	-	126
Wilmar	-	-	1	Chicago	234	91	52
Total	-	-	2	Chicago(Boat)	-	-	132
<u>Connecticut</u>				Clearing	-	-	27
Bridgeport	5	1	-	Decatur	-	-	2
Hartford	10	1	-	Elgin	-	-	1
New Britain	6	1	2	Englewood	-	-	2
New Haven	23	6	-	Frankfort	-	-	1
So. Norwalk	1	3	-	Highland	-	-	2
Wallingford	1	-	-	Highwood	1	-	-
Waterbury	3	1	-	Joliet	3	1	-
Windsor Locks	1	-	-	La Salle	8	-	2
Total	50	13	2	Madison	-	-	1
<u>Colorado</u>				Monticello	-	-	1
Carbondale	-	-	1	Ottawa	-	-	1
Denver	-	-	2	Peoria	2	-	4
Pueblo	-	-	1	Plainfield	-	-	1
Sterling	-	-	1	Quincy	-	-	2
Total	-	-	5	Springfield	1	-	9
<u>District of Columbia</u>				Waukegan	2	-	-
Washington	21	1	29	Woodlawn	1	-	-
<u>Delaware</u>				Total	252	92	369
Bridgeville	1	-	-	<u>Iowa</u>			
Dover	-	1	-	Davenport	-	-	3
Total	1	1	-	Des Moines	-	-	2
<u>Florida</u>				Dubuque	-	1	11
Jacksonville	3	-	-	Estherville	-	-	1
Miami	2	-	2	Mason City	-	-	4
Orlando	-	-	1	Oelwein	-	-	6
Total	5	-	3	Sioux City	-	-	5
				Spencer	-	-	1
				Waterloo	-	-	6
				Total	-	1	-



Primary Destinations Continued

	New York	Penna.	Mich.		New York	Penna.	Mich.
<u>Indiana</u>				<u>Massachusetts</u>			
Anderson	-	-	2	Boston	86	3	-
Evansville	-	-	3	Fall River	1	-	-
Indianapolis	9	-	2	Holyoke	1	-	-
Michigan City	-	-	4	Middlesex	1	-	-
Monon	-	-	1	New Bedford	8	3	-
New Haven	2	-	-	North Adams	1	-	-
Terre Haute	1	-	2	Northampton	28	-	-
Wabash	-	-	12	Pittsfield	2	-	-
Total	12	-	26	Plymouth	1	-	-
				Springfield	13	1	-
<u>Kansas</u>				Watuppa	1	-	1
Colby	-	-	2	Webster	1	-	-
Dodge City	-	-	2	West Newton	1	1	-
Fort Scott	-	-	1	Worcester	4	1	-
Great Bend	-	-	1	Total	149	9	1
Hillsboro	-	-	1				
Hutchinson	-	-	5	<u>Michigan</u>			
Independence	-	-	1	Bay City	-	-	8
Marion	-	-	1	Benton Harbor	-	-	2
Pittsburgh	-	-	2	Bridgeport	-	-	1
Salina	-	-	4	Calumet	2	-	-
Topeka	-	-	3	Detroit	17	1	59
Wichita	-	-	9	Escanaba	-	-	3
Total	-	-	32	Flint	-	-	4
				Hancock	-	-	1
<u>Kentucky</u>				Hartford	-	-	3
Lexington	-	-	8	Hastings	-	-	1
Louisville	2	-	38	Houghton	1	-	1
Total	2	-	46	Iron Mountain	-	-	4
				Ironwood	-	-	2
<u>Louisiana</u>				Ishpeming	-	2	4
Shreveport	-	-	2	Menominee	-	-	6
				Negaunee	-	-	1
<u>Maine</u>				New Buffalo	-	-	10
Auburn	1	-	-	Niles	-	-	1
Bangor	2	-	-	Norway	-	-	2
Portland	7	-	-	Plymouth	-	-	1
Total	10	-	-	Saginaw	1	-	-
				Sault Ste. Marie	-	-	4
<u>Maryland</u>				Total	21	3	118
Baltimore	39	2	3				
Cumberland	2	-	-	<u>Minnesota</u>			
Total	41	2	3	Albert Lea	-	-	3
				Austin	-	-	2
				Chisholm	-	-	1
				Duluth	-	-	8



Primary Destinations (Continued)

	New York	Penna.	Mich.		New York	Penna.	Mich.
<u>Minnesota</u>				<u>New Mexico</u>			
Ely	1	-	-	Albuquerque	-	-	2
Glenwood	-	-	3				
Mankato	-	-	2	<u>New York</u>			
Marshall	-	-	2	Albany	6	-	-
Minneapolis	-	-	83	Batavia	1	-	-
Pipestone	-	-	1	Binghamton	8	-	-
Red Wing	-	-	1	Brooklyn	64	136	-
Rochester	-	-	2	Buffalo	6	-	-
St. Cloud	-	-	2	Canajharie	1	-	-
St. James	-	-	1	Dansville	2	-	-
St. Paul	-	-	72	Glens Falls	2	-	-
Winona	-	-	4	Harlem River	1	-	-
Worthington	-	-	2	Highland	32	-	-
Total	1	-	189	Little Falls	4	3	-
				Livingston	1	-	-
<u>Mississippi</u>				New York City	129	40	1
Vicksburg	-	-	2	Niagara Falls	26	-	-
				Ogdensburg	1	-	-
<u>Missouri</u>				Oneonta	3	-	-
East St. Louis	-	-	2	Port Washington	1	-	-
Hannibal	-	-	3	Ripley	1	-	-
Joplin	1	-	1	Schenectady	8	-	-
Kansas City	-	-	24	Syracuse	2	-	-
St. Louis	24	-	101	Troy	3	-	-
Total	25	-	131	Wallington	1	-	-
				Total	303	179	1
<u>Nebraska</u>							
Grand Island	-	-	2	<u>North Carolina</u>			
Lincoln	-	-	2	Charlotte	3	-	1
Phillips	-	-	1	Greensboro	7	-	-
Total	-	-	5	Mt. Olive	1	-	-
				Winston-Salem	3	-	-
<u>New Jersey</u>				Total	14	-	1
Bayonne	1	-	-				
Egg Harbor	4	-	-	<u>North Dakota</u>			
Elizabeth	7	-	-	Bismark	-	-	1
Irvington	1	-	-	Fargo	-	-	5
Jersey City	21	40	6	Grand Forks	-	-	3
Mt. Pleasant	1	-	-	Jamestown	-	-	1
Newark	70	4	-	Minot	-	-	1
Passaic	5	-	-	Total	-	-	11
Paterson	4	-	-				
Sea Side	5	-	-	<u>Ohio</u>			
Trenton	16	-	-	Akron	11	4	2
Vineland	4	-	-	Canton	2	5	1
Weehawken	6	-	-	Cincinnati	25	5	95
Wheat Road	1	-	-	Clarksville	1	-	-
Total	146	44	6	Cleveland	180	112	13
				Clinton	-	2	-
				Collinwood	1	-	-



## Primary Destinations (Continued)

	New York	Penna.	Mich.		New York	Penna.	Mich.
<u>Ohio (Cont'd)</u>				<u>Pennsylvania (Cont'd)</u>			
Columbus	11	1	14	Forest City	5	15	-
Dayton	-	-	12	Fern Glen	1	-	-
Freeland	1	-	-	Grove City	1	-	-
Fairmount	-	-	1	Greensburg	2	1	-
Lima	1	-	-	Harrisburg	6	-	-
Lorain	5	1	-	Harrison City	-	2	-
North Toledo	-	-	1	Hazleton	18	3	-
Painesville	-	1	-	Herminie	1	-	-
Portsmouth	4	-	3	Irwin	-	1	-
Rayland	1	-	-	Johnstown	15	3	-
Sandusky	6	-	-	Kane	2	-	1
Silverton	5	-	-	Kensington	3	-	-
Springfield	4	-	6	Kittanning	-	1	-
Toledo	1	-	83	Lancaster	1	-	-
West Dover	1	1	-	Lansford	6	-	-
Wickliffe	-	4	-	Lindale	1	4	-
Youngstown	4	5	3	Longview	1	-	-
Zanesville	-	1	-	McKeesport	5	2	-
Total	264	142	234	Milton	-	-	1
<u>Oklahoma</u>				Monessen	2	-	-
Enid	-	-	2	Mt. Carmel	2	-	-
Lawton	-	-	1	Nanty Glo	2	-	-
Oklahoma City	-	-	2	Nazareth	1	-	-
Shawnee	-	-	1	New Brighton	4	-	-
Tulsa	-	-	2	New Castle	2	3	-
Total	-	-	8	New Philadelphia	-	1	-
<u>Ontario (Canada)</u>				Northampton	13	-	-
St. Catharines	5	-	-	Palmerton	5	-	-
<u>Pennsylvania</u>				Philadelphia	402	19	21
Allentown	32	-	-	Pittsburgh	405	91	42
Altoona	9	4	1	Pittston	2	-	-
Barbertown	-	1	-	Pottsville	1	-	-
Bethlehem	69	5	-	Punxsautawney	1	-	-
Blairsville	1	-	-	Rankin	1	-	-
Bradford	1	-	2	Reading	9	-	-
Brookport	1	-	-	Renovo	1	-	-
Burgettstown	1	-	-	Ridgeway	-	1	1
Butler	-	1	-	Rockland	1	-	-
Canonsburg	1	-	-	Roseto	1	-	-
Charleroi	1	-	-	Sayre	1	-	-
Chester	-	2	-	Scranton	24	6	1
Connellsville	-	1	-	Shamokin	3	-	-
Coplay	11	-	-	Sharon	1	2	-
Coraopolis	-	2	-	Sheppton	1	-	-
Douglass	-	1	-	Stanton	3	-	-
Drifton	-	1	-	Steelton	13	-	-
Du Bois	11	-	1	St. Marys	-	2	-
Easton	1	-	-	Tamaqua	1	-	-
Forestville	1	-	-	Uniontown	10	-	-
				Universal	1	-	-
				Weedville	-	1	-
				West Brownsville	1	-	-



Primary Destinations (Continued)

	New York	Penna.	Mich.		New York	Penna.	Mich.
<u>Pennsylvania (Cont'd)</u>				<u>Virginia (Cont'd)</u>			
Wilkes Barre	16	1	1	Norfolk	5	-	2
Wilmerding	1	-	-	Richmond	6	-	1
Williamsport	-	-	1	Roanoke	3	-	-
Woodville	1	-	-	Suiter	1	-	-
Yukon	2	-	-	Total	16	1	3
Total	1142	177	73				
<u>Rhode Island</u>				<u>West Virginia</u>			
Providence	21	1	2	Bluefield	3	-	1
<u>South Carolina</u>				Charleston	2	-	14
Columbia	1	-	-	Clarksburg	-	2	6
Greenville	2	-	-	Hinton	-	-	1
Total	3	-	-	Huntington	3	-	9
<u>South Dakota</u>				Mabscott	-	-	2
Aberdeen	-	-	6	Parkersburg	1	-	-
Huron	-	-	2	Roy	1	-	-
Miller	-	-	2	Welch	-	-	4
Mitchell	-	-	3	Wheeling	13	2	-
Sioux Falls	-	-	9	Total	23	4	37
Watertown	-	-	4				
Total	-	-	36	<u>Wisconsin</u>			
<u>Tennessee</u>				Antigo	-	-	2
Chattanooga	-	-	4	Appleton Jct.	-	-	4
Knoxville	9	-	1	Ashland	1	-	2
Memphis	25	6	6	Burlington	1	-	1
Nashville	3	-	12	Chelsea	-	-	1
Total	37	6	23	Eau Claire	-	-	8
<u>Texas</u>				Fond Du Lac	-	-	3
Dallas	-	-	2	Grimes	-	-	1
El Paso	-	-	5	Green Bay	-	-	6
Houston	-	-	1	Janesville	-	-	3
Total	-	-	8	Kenosha	-	-	4
<u>Utah</u>				Kenosha (Boat)	-	-	2
Salt Lake City	-	-	2	Ladysmith	-	-	1
<u>Vermont</u>				La Crosse	-	-	10
Rutland	1	-	-	Manitowoc	-	-	6
St. Johnsbury	2	-	-	Marshfield	-	-	9
White River Jct.	1	-	-	Milwaukee	18	3	55
Total	4	-	-	Monroe	-	-	13
<u>Virginia</u>				Oshkosh	-	-	1
Dunlop	9	1	-	Racine	1	-	1
Lynchburg	1	-	-	Racine (Boat)	-	-	2
				Rhineland	-	-	1
				Richland Ctr.	-	-	1
				Sheboygan	-	1	8
				Sheboygan (Boat)	-	-	2
				Vausau	-	-	2
				West Allis	2	-	-
				Total	23	4	168